

PREDICTIONS

```
from keras.models import load_model
```

```
import numpy as np
from tensorflow.keras.models import load_model
from tensorflow.keras.preprocessing import image
import cv2
```

```
model = load_model('forest1.h5')
```

```
img=image.load_img(r"/content/drive/MyDrive/Colab Notebooks/Dataset/Dataset/test_set/forest/0.64133000_1519374442_forest.jpg")
```

```
x= image.img_to_array(img)
```

```
x=np.expand_dims(x,axis =0)
```

```
pred=model.predict_classes(x)
```

```
pred
```